

- Functions of automatic diagnosis and program of power cut-off protection
- Longitudinal and cross feeds are effected by ball leadscrews driven by step motor
- High speed, efficiency and stable performance

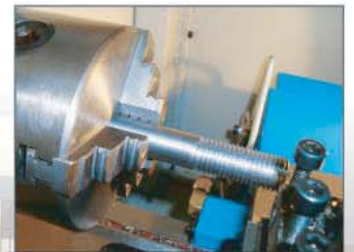
### KC6 CNC LATHE Specifications:

Swing		250 mm(10")
Max distance		550 mm(22")
The width of bed		135 mm(5.3")
The speed of the spindle		100-3000 r/min
The tape of the spindle		MT3
The speed of moving	Z	2000 mm/min(79")
	X	1000 mm/min(39")
The speed of feeding	Z	500 mm/min(20")
	X	250 mm/min(10")
Max pitch of strand	Z	4 Nm
	X	5 Nm
Max travel	Z	300 mm(12")
	X	160 mm(6.3")
Motor of X axis		4 N
Motor of Z axis		4 N
Tool position		4
Angle of the tool post		360°
Tape of tailstock		MT2
Travel of tailstock		50mm(2")
The X axis adjust distance of tailstock		±4 mm(0.16")
Return orientation precision(X, Z)		0.01 mm
Tool post return orientation precision		0.005 mm
Main motor power		1000 W
Packing size(LxWxH)		1540x920x1630 mm
Weight(n.w/g.w)		300/395 KG



**Model: KC6-SIEG**

**4-way electrical tool post with auto tool position.  
Machine is fully covered and stand as well.**



Thread cutting is a small cake



**This machine is an economical CNC lathe controlled by a PC and driven by step motor (or servo motor). It is suitable for turning cylindrical and taper faces, boring, grooving and cutting.**



CNC CONTROL BOX

